

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	218	("1014078"   "1037383"   "1271140"   "1329238"   "1329625"   "1375067"   "1542765"   "1632478"   "1980379"   "20010024621"   "2284515"   "2292662"   "2307129"   "2785580"   "2857773"   "2885284"   "2914137"   "2914963"   "2914964"   "3019327"   "3086827"   "3087671"   "3186383"   "3271554"   "3402707"   "3644069"   "3645239"   "3667317"   "3702746"   "3710774"   "3712182"   "3748925"   "3827920"   "3893873"   "3918137"   "3920490"   "3980506"   "3990405"   "4028099"   "4032368"   "4033766"   "4054275"   "4086879"   "4164148"   "4222793"   "4256518"   "4305352"   "4312668"   "4313758"   "4432812"   "4434751"   "4452647"   "4464198"   "4484953"   "4511401"   "4541878"   "4550571"   "4596606"   "4635701"   "4662177"   "4666533"   "4679535"   "4737199"   "4759644"   "4770549"   "4776710"   "4806020"   "4838956"   "4860702"   "4867804"   "4871266"   "4877435"   "4880477"   "4906110"   "4909204"   "4913878"   "4936927"   "4940679"   "4953612"   "4960405"   "4969430"   "5009206"   "5017022"   "5028281"   "5043028"   "5063881"   "5067826"   "5122204"   "5139579"   "5180450"   "5233954"   "5246510"   "5268044"   "5352304"   "5404850"   "5569395"   "5611143"   "5837069"   "5849114"   "5853504"   "5908014"   "6071098"   "6258180"   "6277216"   "6321693"   "6406565"   "6450136"   "6564762"   "6668787"   "6691647").PN. OR ("1489682"   "2002/0098392"   "2004/0025339"   "2004/0261918"   "2006/0213479"   "2007/0143997"   "2007/0277645"   "209836"   "2790227"   "4300493"   "4424772"   "4465037"   "4568393"   "5082507"   "5203228"   "6258180"   "6592683"   "6880494"   "6948460"   "6959683"   "7070666"   "954923").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/18 14:18
L2	4	l1 and shot adj peen\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/10/18 14:19
L3	4	l1 and peen\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/10/18 14:19
L4	9	peen\$3 with (gear adj wheel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/10/18 14:20
L5	4	("20020098392" "6258180" "0047362"). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/10/18 14:34
S1	1	"6258180".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/04 14:56

S2	615	(gear adj wheel) with (crankshaft)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/04 14:58
S4	2857	((gear) with (crankshaft)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/04 15:14
S5	4379	(gear near2 crankshaft)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/04 15:14
S6	61	((gear adj wheel) with (crankshaft)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/04 15:14
S7	818	(gear near2 crankshaft).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/04 15:15
S8	5	("4472158" "5082507" "5139579" "4087593" "5753055").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/04 15:26
S9	0	(crankshaft).ti. and (carbide adj coat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/04 15:26
S10	2	(crankshaft).ti. and (carbide near1 coat \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/04 15:27
S11	4	(crankshaft).ti. and (carbide with coat \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/04 15:27
S12	1	("3748925").PN. OR ("6959683").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/04 15:35
S14	424	(29/888.08).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/04 17:21
S15	24	(crankshaft).ti. and (carbide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/04 17:33
S16	118	(crankshaft) same (carbide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/04 17:35
S17	136	(thomas near2 behr).in. (rohrberg near2 uwe).in. (haug near2 tilmann).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/04 17:36
S18	1	"20070143997".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/04 18:07
S19	180	148/278.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/04 18:08
S20	9	S19 and (engine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/04 18:08
S21	3	(crankshaft same CADI)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/04 18:12
S23	272	(29/888.1).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/05 11:56
S24	726	(123/197.4 123/52.4 123/52.6).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/05 12:28

S25	509	(148/545 148/663).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/05 12:28
S26	14	S25 and (crankshaft)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/05 12:28
S27	1598	(74/579E 74/594.2 74/596).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/05 12:29
S28	79	S27 and ((heat adj treat\$4) temper\$3 (carbide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/05 12:30
S31	14	(tempered adj ductile adj iron)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/05 12:43
S34	2	(crankshaft) and (differential adj harden \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/05 13:41
S35	1	"2002098392"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/05 13:56
S36	1	"2002098392"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/05 13:57
S37	1	"2002098392"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/02/05 13:57
S38	24	(US-20070277645-\$ or US-20040025339-\$ or US-20070143997-\$ or US- 20040261918-\$ or US-20060213479-\$ or US-20020098392-\$.did. or (US- 6258180-\$ or US-5082507-\$ or US- 6959683-\$ or US-6948460-\$ or US- 4465037-\$ or US-4424772-\$ or US- 4300493-\$ or US-5203228-\$ or US- 6592683-\$ or US-4568393-\$ or US- 6880494-\$ or US-2790227-\$ or US- 0954923-\$ or US-0209836-\$ or US- 7070666-\$.did. or (US-1489682-\$.did. or (WO-2005035801-\$ or DE-10314970-\$ ).did.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2010/10/18 13:23
S39	9	S38 and carbide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/10/18 13:23
S40	3	S38 and Peening	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/10/18 13:25
S41	2	"4222793".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/10/18 13:26

10/18/2010 2:49:35 PM

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